REDACTED VERSION

2016 August Flood LDEQ Incident Command Incident Action Plan (IAP)



A driveway to a house on (b) (6) is completely washed out as high water threatens homes and businesses in Amite, La. as storms threaten the north shore, Friday, August 12, 2016. (Photo by Ted Jackson, Nola.com | The Times-Picayune)

Operational Period:

Starting: 08:00 / 27 Aug 16 Ending: 08:00 / 29 Aug 16



Single Point of Contact (SPOC)	225-219-3640							
Hotline Numbers								
DEQ	888-763-5424							
EPA	866-EPA-SPIL							
NRC	800-424-8802							
Louisiana State Police (LSP)	225-925-6595							

1. Incident Name	2. Operational Period Dat	e / Time	INCIDENT OBJECTIVES
2016 August Flood	From: 08/27/2016 / 08:00 To: 08/29/2016 / 08:00		ICS 202
3. Incident Objective(s)	Marie State Control of the Control o	A PLANTS	
Ensure health and safety of responders and the Monitor debris activities at landfills Continue to respond to complaints/concerns from		with the appro	oved site safety plan.
Operational Period Command Emphasis (Prior	prities. Key Decisions for Operational Period	0 81 897	
 Complete detailed 214s as required, but it is not Develop plan for appropriate ICP staff; evaluate Reaching out to FEMA/ EPA for assistance with Do not put any photographs of flooding and dam The Incident Command main phone number is (2) 	necessary to submit them to IC at the end of everand provide appropriate "right sizing" of the organism household hazardous waste, white goods, and age on ANY type of social media.	ery day. anization to c	A SULF DUTY OF SECRETARY AND A SECRETARY OF
5. Weather Forcast			
Baton Rouge Area: Saturday, August 27 - Partly clou Sunday, August 28 - Partly cloudy, 40% chance of th Monday, August 29 – Mostly sunny, 20% chance of ra	understorms, High temp 87	9	
6. Safety Objectives			
 Staph infections – due to recent outbreak of s reported to the Site Safety Officer. Driving – Be aware of when driving since control Also be aware that in many areas, red lights are case. Road Hazards - Trucks are loaded with debrist distances, follow the laws, and drive safely. Debris Hazards - Use a tool first when disturbing any operation with the potential to encounter suppoisonous species. Reporting Injuries – it is very crucial to report 	actors are coming here to work from other state on the functioning. Please use appropriate caution and may not have the appropriate covering to put debris or overturning containers, and never that is a second to be second to b	es that are no on when appr prevent falling use your hand	ot familiar with Louisiana area roadways. roaching an intersection where this is the g out during transport. Be alert, keep your ds. If needed, wear snake chaps during
Attachments (Mark if Attached)			
		heet Of	ther: Emergency Transportation Services ther: Hospital Directory ther: Division Orphan Container Maps ther: Weather Forecast ther: Job Hazard Analysis
7. Prepared by: EPA Resource Unit:			Date Time
Andy Messina, LDEQ		*******************	08/26/2016 14:30
8. Reviewed by:		July Labor	Date Time
Andy Messina, LDEQ		***************************************	08/26/2016 14:30
9. Approved by: Incident Commander:			Date Time
Ed Ballow, Incident Commander, LDEQ			08/26/2016 15:00
El Trollen			

INCIDENT OBJECTIVES ICS 202

1. Incident Name		2. Operational Period	Date / Time	ORG	GANIZATION ASSIGNMENT LIST
2016 August Flood		From: 08/27/20′ To: 08/29/201			ICS 203
3. INCIDENT COMMANDE	R / COMMAN		5. OPERATION	NS SECTI	ON
Incident Commander	Ed Ballow, L	.DEQ		Chief	Margaret Parker, LDEQ
Safety Officer	Tommy Dora	an, LDEQ			
Information Officer	Greg Langle	y, LDEQ	a. Acadiana B	Branch	
Agency Representative	Gary Moore,			Director	Rhonda McCormick, LDEQ
Incident Advisor	Karen Price,				
Incident Advisor	Phyllis Luke				
Legal Liaison	Oscar Mage	e, LDEQ	b. Southwest		
				Director	Billy Eakin, LDEQ
				ordinator	Chrissie Gubancsik, LDEQ
			QA Cod	ordinator	Marcie Sharpe, LDEQ
			c. EPA Respo	nse Bran	nch
			0. 2. 7. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	Director	Gary Moore, EPA
			Su	upervisor	Bryant Smalley, EPA
4. PLANNING SECTION			d. Capital Bra	nch	
Chief	Andy Messir	na, LDEQ	Su	ıpervisor	Bobby Mayweather, LDEQ
Documentation Unit	Carla Morin,		QA Cod	ordinator	Terry Dedon, LDEQ
Resource Unit Leader	Taylor Alexa				
Resource Unit	Anna Evans				
Situation Unit Leader	Heather Ton	<u> </u>			
Situation Unit	Adrienne Ba	•			
Data Management Unit	Phyllis Luke	, LDEQ			
					-
			6. LOGISTICS		T. C.
				Chief	Evans Bordes, LDEQ
			7. FINANCIAL	SECTIO	
			7. TINANCIAL	Chief	Fran Falke, LDEQ
				Offici	Train and, EBEQ
			a. Time Unit		
			Su	pervisor	Angela Fabre, LDEQ
			b. Procureme	nt Unit	
			Su	ıpervisor	Sharon Schexnayder, LDEQ
			NO==0		
			NOTES:		
			ICS 203 will be period, and sub		as needed, finalized at the end of this operational the final IAP.
9. Prepared By: (Planning	g Chief)		1		Date Time
Andy Messina - LDEQ					08/27/2016 14:30

1. Incident Name		2. Operationa	al Period Date	е / Т	Гіте	3. ESF	Assignment	l ist
August 2016 F	lood		From: 08/27/2 To: 08/29/	2016 / /2016 /		10	ICS	
4. Branch		5. Division/Gr	roup/Staging			•		
		Emergency	Response Gre	oup - C	RO			
6. Operations Personnel								
ICS Position		Name			Affiliation			
Incident Comm	ander	Ed Ballov	W		LDEQ		225-219-1211	
Group Supe	ervisor	Bobby Maywe	eather		LDEQ		225-219-3615	
7. Resources Assigned				"X" in	dicates 20	4a attachment v	with additional instructior	าร
Strike Team/Task Force/ Resource Identifier		eader	Contact In		# of Persons		orting Info/Notes/Remarks	\
Team 1-CRO	Mai	ry David	225-219-3		1	Follow-up Ho	oneywell Geismar release.	
8. Work Assignments								
9. Special Instructions Minimum Level D PPE as ne gloves). Beware of floodwa of containers. It is recomme	eeded, ear pluq	gs, hard hats for o	verhead hazards	s, steel-to	ned shoes, a	lling of unknown	chemicals, and the movem	
10. Communications (radi	o and/or phor	e contact numbe	ers needed for t	his assi	gnment)	·	·	
N	Name/Function Team 1	1				dio: Freq/Syst adio set to zone		
Emergency Communication	ons: <i>Call 911</i>	and your Operati	ions Chief					
11. Prepared by	Date / Tim	ie 12. Re	viewed by	Dat	te / Time	13. Reviewe	d by (IC) Date / Tin	ne
Mary David, LDEQ	08/26/2016 /	09:30 Andy	Messina, PSC	08/26/1	6 / 13:00	Ed Ballow	08/26/16 / 13:00	

1. Incident Name		2. Ope	erational Pe	eriod Da	te /	Time	3. ES	F	Ass	ignment l	List
2016 August F	lood			rom: 08/2° o: 08/29/		/ 08:00 / 08:00		10	7100	ICS	
4. Branch		5. Div	ision/Group	p/Staging		•		-			
EPA		Resp	onse								
6. Operations Personnel		L									
ICS Position			Name			Affiliation			Contac	et # (s)	
Operations Section	Chief	Mar	garet Parke	er		LDEQ			225-21	9-1221	
Branch D	irector	G	ary Moore			EPA			214-78	9-1627	
Group Supe	ervisor	Bry	ant Smalley	/		EPA			214-21	5-1783	
7. Resources Assigned					"X"	indicates 20	4a atta	achment v	vith additio	nal instruction	ıs
Strike Team/Task Force/ Resource Identifier		Leader	-	Contact I	nfo. #	# of Persons		Repoi	rting Info/No	tes/Remarks	¥
EPA Team 1	Da	nny Strong		504-975-	5309	3 (8/27) 4 (8/28)	13		ions Office by Blvd, Bldg LA 70808	g 7 Suite A	
8. Work Assignments	<u>i</u>		i			<u> </u>	-				
EPA Team 1; Continue ove	ersite of Lard	Oil Compar	ny, Inc. Oil S	Spill and Res	idential	Cleanup					
9. Special Instructions											
Minimum Level D PPE as n gloves). Beware of floodwa of containers. It is recomme	ters, slips, tri	ps, falls, unl	known mate	erials within	debris, s	security, hand	dling of	f unknown	chemicals,	and the movem	
10. Communications (radi	o and/or pho	one contact	t numbers i	needed for	this ass	signment)					
N	Name/Functi	on				Ra	idio: I	Freq/Syste	m/Channel		
Emergency Communication	ons: <u>Call 91</u>	1 and your	Operations	s Chief							
11. Prepared by	Date / Ti	me	12. Revie	wed by	D	ate / Time	13.	. Reviewed	by (IC)	Date / Tim	16
Gary Moore, EPA	08/26/201	6 / 11:00	Andy Mes	ssina, PSC	08/26/	/2016 / 13:00	Ed	Ballow	0	8/26/2016 / 13:	:00

1. Incident Name		2. 0	Operational	Period		Da	ate / Time		Assignment List	
August 2016 F	lood						16 / 08:00 16 / 08:00	ASSI	ICS :	
3. Branch		4. 🛭	Division/Gro	up/Staging						
Debris Branch		Laı	ndfill Asse	ssment Grou	p - ARO					
5. Operations Personnel										
ICS Position			Name		Affil	iation		Contact	# (s)	
Operations	Chief:	N	/largaret Parl	ker	LD	EQ		225-219-	·1221	
Branch Di			onda McCor		LD	DEQ		337-262-	·5584	
	rvisor:									
6. Resources Assigned					"X" indica	ites 204a	attachment v	vith additiona	al instruction	s l
Strike Team/Task Force/					# of					_
Resource Identifier		Leader		Contact Info.			Reportir	ng Info/Notes/	Remarks	<u> </u>
LA-LAT-1	Kirby E	Brannon; Jessic	ca Holland	337-262-5584	2	Lan	dfill Assessme	nts (Gordon's;	Iberia)	П
LA-LAT-2	Ricky F	Fontenot; Bria	n Fontenot	337-262-5584	2	Lan	dfill Assessme	nts (Greenpoin	ıt)	
LA-LAT-3	Sam B	roussard; Mike	Broussard	337-262-5584	2	Lan Verr	dfill Assessmer milion Parish)	nts (Pellerin &	Wallace;	
LA-LAT-4	Theror	ı Magers ; Jimb	oo Earles	337-262-5584 318-487-5656	& 2	Lan	dfill Assessme	nts (Angco)		
7. Work Assignments Landfill Assessment Team (I site's operational parameter				ve been approve	ed to accept	construct	ion and demo	lition debris fo	or compliance	with
8. Special Instructions										
Minimum level of PPE: No P and work gloves (nitrile duty of unknown chemicals, and t	gloves,	leather gloves	s). Beware							
9. Communications (radio	and/or	phone conta	ct numbers	needed for this	assignme	nt)				
	lame/Fu	-					o: Freq/Syste	m/Channel		
	Teams					•••••	io set to zone			
Emergency Communication	ns: Ca	II 911 and vo	ur Branch L	Director						
10. Prepared by		te / Time	11. Reviev		Date / T	ime	12. Reviewed	d by (IC)	Date / Tir	me
Rhonda McCormick, LDEQ	08/26/2	2016 / 12:20	Andy Mess	sina, PSC 08/2	26/2016 / 13	:00	Ed Ballow	08/26/2016 /	13:00	

1. Incident Name		2. C	perational	Period		Date / Tim	ie	ESF	Assis	nmant l	iot
2016 August F	lood					2016 / 08:00 016 / 08:00		3	Assig	nment l ICS	
3. Branch		4. D	ivision/Gro	up/Staging				L			
Debris Branch		Lar	ndfill Asse	ssment Grou	ıр						
5. Operations Personnel											
ICS Position			Name			Affiliation	1		Contact #	(s)	
Operations	Chief:	N	largaret Parl	ker		LDEQ			225-219-12	221	
Branch D	irector	Во	bby Maywea	ather		LDEQ			225-219-36	600	
QA Coord	dinator		Terry Dedoi	n		LDEQ			225-219-36	600	
6. Resources Assigned					"X"	" indicates	204a at	tachment wi	th additional	instruction	s
Strike Team/Task Force/ Resource Identifier		Leader		Contact Info	. #	# of Persons		Reportino	g Info/Notes/R	emarks	¥
CRO-LAT-1	Daniel C Lormand	heatham / Co	ory	225-219-3600)	2			aton Rouge (Ron (Gator Enviro		
CRO-LAT-2	Daniel C	heatham / Mi	ke Miller	225-219-3600)	2			aton Rouge (Rond) n (Gator Enviro		
7. Work Assignments				1			<u> </u>				
Landfill Assessment Team (debris for compliance with s					ed to	accept the	expande	ed definition (of construction	and demoli	ition
8. Special Instructions											
Minimum level of PPE: No F and work gloves (nitrile duty of unknown chemicals, and	gloves, le	eather gloves	s). Beware o								
9. Communications (radio	and/or p	hone contac	ct numbers	needed for thi	is as	signment)					
N	lame/Fun	ction				l		Freq/Systen			
	Teams	1-2					Radio	set to zone *[DEQ-BR3		
Emergency Communication	ons: Call	911 and vo	ur Branch I	Director							
10. Prepared by		/ Time	11. Review			Date / Time	12	2. Reviewed	by (IC)	Date / Tir	ne
Mary David I DEO		16 / 09:36		sina PSC 08					18/26/16 / 13·0		

1. Incident Name		2. Op	erational P	Period	Date	/ T i	ime	3. ESF	F	Δοςί	gnment l	l ist
2016 August F	lood			From: To:		27/2016 / 29/2016 /		1	10	Audi	ICS	
4. Branch		5. Div	/ision/Grou	up/Stagin	g							
Southwest Branch		Facil	lity Dama	ge Asse	ssm	ent-SW	RO					
6. Operations Personnel												
ICS Position			Name	Affiliation			Affiliation	Contact # (s)			# (s)	
Operations Section	Chief	Mar	rgaret Park	ær			LDEQ			225-219-	1221	
Branch Di	rector	F	Billy Eakin				LDEQ			337.491.		
QA Coordi	inator	Chrissie Gub	ancsik/Mar	rcie Sharp	Эе	<u>L</u>	LDEQ		337	7.491.2806 /3	37.491.2713	
7. Resources Assigned						"X" ind	licates 20	4a atta	chment w	vith additiona	l instruction	ıs
Strike Team/Task Force/ Resource Identifier	Tea	am Compositio	on	Conta	ect Info	o. #	# of Persons	3	Repor	rting Info/Note	s/Remarks	+
SW-FDA-1	Billy Eakin (TL Gubancsik		sie	337.49 337.4	191.27 191.28	-	2		standby fo	08/28/2016- re r backup dutie		
8. Work Assignments												
Assess industrial facilities in guidance documents and su						sponse M	lanager Fa	acilities	s/spills mod	dules. Compl	ete RM entrie	s per
9. Special Instructions												
Minimum Level D PPE as ne gloves). Beware of floodwat of containers. It is recommen	iters, slips,	trips, falls, unl	known mat	terials with	hin del	bris, secu	curity, hand	dling of	unknown	chemicals, an	,	
10. Communications (radio	o and/or p	hone contac	t numbers	needed	for th	is assig	nment)					
N	Name/Fund	ction					Ra	idio: F	req/Syste	m/Channel		
	All Team	18					R	ladio se	et to zone	*DEQ-BR3		
Emergency Communication	ons: <u>Call</u>	911 and your	r Operation	ns Chief								
11. Prepared by	Date /	Time	12. Revie	ewed by		Date	e / Time	13.	Reviewed	l by (IC)	Date / Tim	ne
Chrissie Gubancsik	8/25/20	2016 /13:30	Andy Me	essina, PS0	C C)8/26/201	16 / 13:00	Ed	Ballow	08/26/2016	/ 13:00	

1. Incident Name	2. Operational Period	Date / Time	INCIDENT COMM
2016 August Flood	From: To:	08/27/2016 / 0800 08/29/2016 / 0800	

INCIDENT COMMUNICATIONS PLAN ICS 205a

3. 2016 August Flood Louisiana Communication Contact List

Page 1 of 3

3. 2010 August F1000	Louisiana Communicatio		Page 1 of 3	
NAME	NAME POSITION		AGENCY AFFILATION	EMAIL
ALEXANDER, Taylor	Resource Unit Leader	(225) 219-3811	LDEQ OEC ENF	taylor.alexander@la.gov
BALLOW, Ed	Incident Commander	(225) 219-3525	LDEQ OES AP MANUF	ed.ballow@la.gov
BAYHI, Adrienne	HQ Situation Unit	(225) 219-3805	LDEQ OEC ENF WASTE	adrienne.bayhi@la.gov
BORDES, Evan	Logistics Section Chief	(225) 219-3160	LDEQ OMF FS	evan.bordes@la.gov
BRANNON, Kirby	ARO LA LAT 1	(337) 262-5584	LDEQ OEC INSP ARO	kirby.brannon@la.gov
BROUSSARD, Michael	ARO LA LAT 3	(337) 278-7767	LDEQ OEC USTRD	michael.broussard@la.gov
BROUSSARD, Sam	ARO LA LAT 3	(337) 849-7160	LDEQ OEC USTRD ADM	sam.broussard@la.gov
CHEATHAM, Daniel	CRO LA LAT 1 CRO LA LAT 2	(225) 219-3017 CRO 31	LDEQ OEC INSP CRO	daniel.cheatham@la.gov
DAVID, Mary	CRO ER 1 Documentation	(225) 219-3813 CRO 8	LDEQ OEC INSP CRO	mary.david@la.gov
DEDON, Terry	CRO QA Coordinator	(225) 219-3331 CRO 10	LDEQ OEC INSP CRO	terry.dedon@la.gov
DORAN, Tommy	HQ Safety Officer	(225) 219-3019	LDEQ OEC REM	tommy.doran@la.gov
EAKIN, Billy	Southwest Branch Director SWR FDA 1 Team Leader	(337) 515-7308 SW 1	LDEQ OEC INSP SWRO	billy.eakin@la.gov
EARLES, Jimbo	ARO LA LAT 4	(225) 933-8416	LDEQ OEC INSP ARO	jimbo.earles@la.gov
EVANS, Anna	HQ Resource Unit	(225) 219-3814	LDEQ OEC ENF WTR	anna.evans@la.gov
FABRE, Angela	Time Unit Leader	(225) 219-3881	LDEQ OMF FS FISCL	angela.fabre@la.gov
FALKE, Fran	Financial Section Chief	(225) 219-3864	LDEQ OMF FS FISCL	fran.falke@la.gov

1. Incident Name	2. Operational Period	Date / Time
2016 August Flood	From: To:	08/27/2016 / 0800 08/29/2016 / 0800

INCIDENT COMMUNICATIONS PLAN ICS 205a

3. 2016 August Flood Louisiana Communication Contact List

Page 2 of 3

3. 2016 August Flood	Louisiana Communicatio		Page 2 of 3	
NAME	POSITION	PHONE NUMBER	AGENCY AFFILATION	EMAIL
FONTENOT, Brian	ARO LA LAT 2	(337) 258-3071 ARO 37	LDEQ OEC INSP ARO	brian.fontenot@la.gov
FONTENOT, Ricky	ARO LA LAT 2	(337) 262-1496	LDEQ OEC INSP ARO	ricky.fontenot@la.gov
GUBANCSIK, Chrissie	Southwest Branch QA Coordinator SWR FDA 1	(337) 304-1854 SW 40	LDEQ OEC USTRD	chrissie.gubancsik@la.gov
HOLLAND, Jessica	ARO LA LAT 1	(337) 262-5587	LDEQ OEC USTRD	jessica.holland@la.gov
LANGLEY, Gregory	Information Officer	(225) 219-3964	LDEQ OSECR PUB INFO	gregory.langley@la.gov
LORMAND, Cory	CRO LA LAT 1	(225) 219-3040 CRO 14	LDEQ OEC INSP CRO	cory.lormand@la.gov
LUKE, Phyllis	Data Management Unit/Advisor	(225) 993-1971	LDEQ OEC INSP ADM	phyllis.luke@la.gov
MAGEE, Oscar	HQ Legal Liason	(225) 219-4046	LDEQ OSECR LEGAL SVS	oscar.magee@la.gov
MAGERS, Theron	ARO LA LAT 4	(318) 487-5811 NE 31	LDEQ OEC INSP ARO	theron.magers@la.gov
MAYWEATHER, Bobby	Capital Branch Director	(225) 219-3015 CRO 1	LDEQ OEC INSP CRO	bobby.mayweather@la.gov
MCCORMICK, Rhonda	Acadiana Branch Director	(337) 298-7277 ARO 31	LDEQ OEC INSP ARO	rhonda.mccormick@la.gov
MESSINA, Andrew	Planning Section Chief	(225) 219-3676	LDEQ OEC REM G2	andrew.messina@la.gov
MILLER, Michael K	CRO LA LAT 2	(225) 219-3342	LDEQ OEC INSP CRO	michael.k.miller@la.gov
MOORE, Gary	EPA Agency Representative & Branch Director EPA Response	(214) 789-1627	ЕРА	moore.gary@epa.gov
MORIN, Carla	HQ Documentation Unit Leader	(225) 219-3646	LDEQ OEC USTRD	carla.morin@la.gov
PARKER, Margaret	Operations Section Chief	(206) 200-4682 CRO 24	LDEQ OEC INSP CRO	margaret.parker@la.gov

1. Incident Name	2. Operational Period	Date / Time	INCIDENT COMMUNICATIONS PLAN ICS
2016 August Flood	From: To:	08/27/2016 / 0800 08/29/2016 / 0800	205a

3. 2016 August Flood Louisiana Communication Contact List Page 3 of 3 **AGENCY** NAME **POSITION** PHONE NUMBER **EMAIL AFFILATION** (225) 936-8832 PRICE, Karen Liaison/Advisor LDEQ OEC INSP ADM karen.price2@la.gov ER 2 SCHEXNAYDER, Sharon Procurement Unit Leader (225) 219-3812 LDEQ OMF FS FISCL sharon.schexnayder@la.gov Southwest Branch SHARPE, Marcie (337) 491-2713 LDEQ OEC INSP SWRO marcie.sharpe@la.gov **QA** Coordinator **EPA Response** SMALLEY, Bryant (214) 789-9587 EPA smalley.bryant@epa.gov **Group Supervisor**

4. Prepared by:	Date:	Time
Taylor Alexander, LDEQ, Resource Unit Leader	8/26/2016	13:45

EPA START - WESTON

LDEQ OEC INSP ADM

danny.strong@westonsolutions.com

heather.toney@la.gov

(504) 975-5309

(225) 219-3658

STRONG, Danny

TONEY, Heather

EPA 1 Team Leader

Situation Unit Leader

1. Incident Name	2. Operational Pe	eriod	Date / Time	MEDICAL DI AN					
2016 August Flood			08/27/2016 / 08:00 08/29/2016 / 08:00	ICS 206 ED					
3. Incident Medical Aid Stations					T				
Medical Aid Stations		Location			Pa Yes	lics No			
					163				
4. Ambulance Services						-			
Name	Address		Phone		Pa Yes	lics No			
Acadian Ambulance	300 Hopkins Street Lafayette,	LA	911 or 800.2	911 or 800.259.1111					
EBR EMS	3801 Harding Blvd, Baton Roug			911	X				
Livingston/Ascension/Tangipahoa EMS				911	911 X				
5. Hospitals									
Name	Address	Travel Tim	e Phone	Helip	oad	Burn Center			
Nume	Addioso	Air Grou		Yes	No	Yes	No		
Lafayette General Medical Center	1214 Coolidge St. Lafayette, LA		337.289.8067	Х			Х		
North Oaks Medical Center	15790 Paul Vega, MD Dr., Hammond, LA		985.230.1300 (ER)	Х			Х		
Our Lady of the Lake Regional Medical Center	5000 Hennessey Blvd., Baton Rouge, LA		225-765-8853	Х			Х		
Baton Rouge General-Bluebonnet	8585 Picardy Ave, Baton Rouge, LA		225-763-4438	Х			Х		
Abbeville General	118 N. Hospital Dr. Abbeville, LA		337.898.6471	Х			Х		
Terrebonne General	8166 Main St. Houma		985.873.4002	Х			Х		
Iberia Medical Center	2315 East Main St. New Iberia, LA		337.364.0441	Х			Х		
Thibodaux Regional Medical Center	602 N. Acadia Rd. Thibodaux, LA		985.493.4727	Х			Х		
St. Elizabeth	1125 W. Hwy 30 Gonzales, LA		225.647.5000	Х			Х		
							<u> </u>		
6. Medical Emergency Procedures									

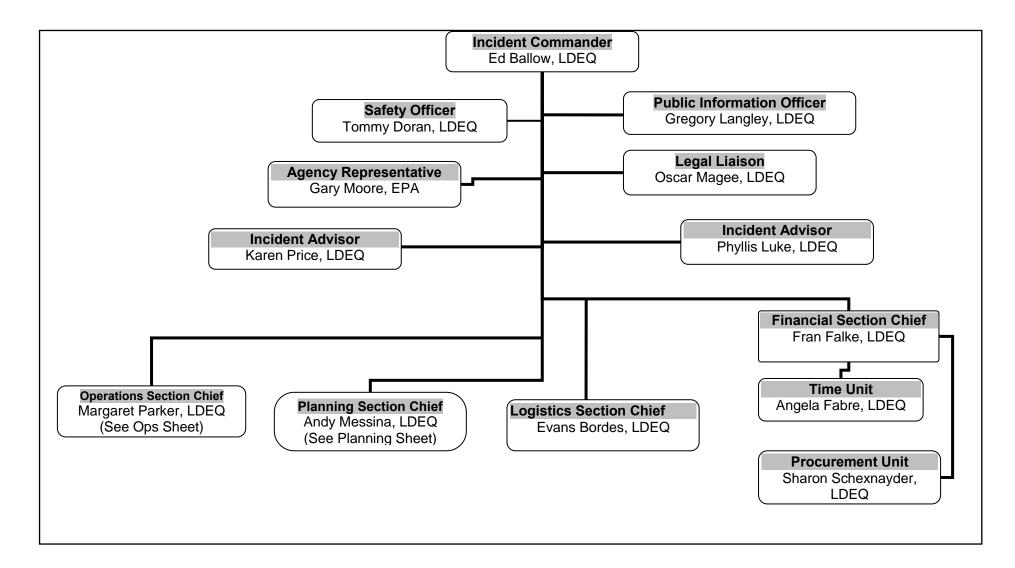
7. Prepared by (Medical Unit Leader) Date Time 8. Reviewed by (DEQ/EPA Safety Officers) Date Time 8/26/2016 13:00 Tommy Doran 8/26/2016 13:00

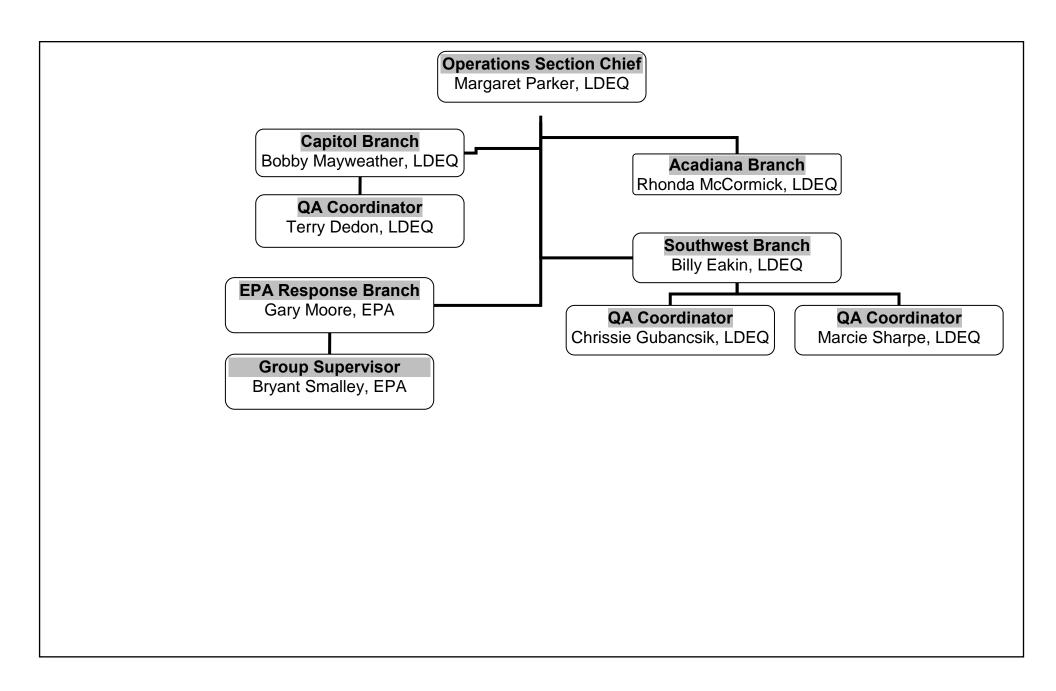
MEDICAL PLAN ICS 206 (Rev 08/08)

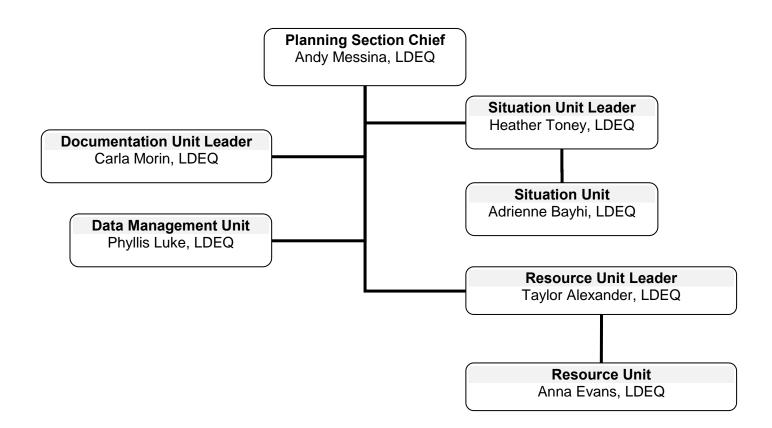
Incident Name: 2016 August Flood

Operational Period: 08/27/2016 to 08/29/2016

Date: 08/26/2016 Time: 14:30







1. Incident Name						2	2. Ope	rati	ona	l Per	iod		D	ate	/ T	ime			
2016 August Flo	od 1	Ever	nt				From: Fo:		-	-	2016 /2016	-					INCIDENT ACTION PLAN SAFETY ANALYSIS ICS 215a		
Division / Group	Heavy Equipment	Heat Stress	Electrical	Traffic	Slips/Trips/Falls	Snakes, gators, dogs	Hazardous Materials Operations	Biological	Aerial Overflights	Water Safety	Proper PPE	Communications	Air Monitoring	Personal Hygiene	Radiological	Aerial Overflights	5. Risk Mitigations		
Hazardous Debris																	Be aware of heavy equipment. Hydrate. Use care when approaching drums, compressed gas cylinders, and do not attempt handle or open. Watch out for snakes, alligators, and dogs. Min Level D (safety glasses/side shields, watertight boots/steel shanks, hardhats if overhead dangers, gloves, N-95 respiratory protection for dust, mold. Ensure all personnel have emergency contact numbers, appropriate evacuation procedures and training on communication equipment.		
Safety Recon		\boxtimes			\boxtimes						\boxtimes			\boxtimes			Hydrate. Minimum Level D (safety glasses with side shields, boots with steel shanks, hardhats if overhead dangers, gloves, N-95 protection for dusty conditions. Hearing protection in high noise area. Ensure all personnel have emergency contact numbers, appropriate evacuation procedures and training on communication equipment. Field inspectors should also wear high visibility vests while conducting inspections.		
Environmental Assessment																	Hydrate. Minimum Level D (safety glasses with side shields, boots with steel shanks, hardhats if overhead dangers, gloves, N-95 protection for dusty conditions. Hearing protection in high noise area. Ensure all personnel have emergency contact numbers, appropriate evacuation procedures and training on communication equipment. Air monitoring, MultiRAE, radiation, etc., if needed		
Recon		\boxtimes									\boxtimes			\boxtimes			Hydrate. Minimum Level D (safety glasses with side shields, boots with steel shanks, hardhats if overhead dangers, gloves, N-95 protection for dusty conditions. Hearing protection in high noise area. Ensure all personnel have emergency contact numbers, appropriate evacuation procedures and training on communication equipment.		
Water Operations		\boxtimes				\boxtimes					\boxtimes			\boxtimes			Hydrate. Minimum Level D. Be aware of submerged debris and sharp objects that can damage water craft. Watch out for indigenous wildlife. Maintain safe footing when entering and exiting water craft. Be aware for potential downed power lines. Watch for bubbles and unusual odors around gas pipelines. Use only approved Coast Guard personal flotation device (PFDs). Ensure water craft is equipped with CG approved water rescue equipment. Ensure all personnel have emergency contact numbers, appropriate evacuation procedures and training on communication equipment odors around gas pipelines.		

Pressurized Containers Removal		\boxtimes				\boxtimes			\boxtimes	\boxtimes	\boxtimes	\boxtimes		Continuously monitor air quality for hazardous atmospheres using a 4 gas monitor with a PID. If leaking containers are encountered, contact hazardous materials personnel for removal. Wear appropriate PPE for the hazards encountered; at a minimum Level D (safety glasses with side shields, boots with steel shanks, hardhats if overhead dangers, gloves, N-95 respiratory protection for dusty conditions. Hearing protection in high noise area. Ensure all personnel have emergency contact numbers, appropriate evacuation procedures and training on communication equipment. If you discover barrels that are bulging at the end or emitting a hissing or whistling sound, evacuate to a safe distance and do not approach or touch.
Heavy Equipment Awareness									\boxtimes					Please be aware of all heavy equipment operating in your immediate vicinity. Also be aware of the range of motion and any reverse warning sirens to avoid personal injury from such equipment. Wear high visibility vests and make visual contact with heavy equipment operators so that they are aware of your presence.
Tetanus Immunization		1 1									\boxtimes			Tetanus immunizations should be up to date. Please contact Annette Sharpe to determine date last immunized, and region-specific information of who to contact and where to go to receive an immunization shot.
6. Prepared By:	(Na	me a	and l	Posi	tion)									Date Time

IAP SAFETY ANALYIS ICS 215a

Tommy Doran, Safety Officer

The Department is transitioning from search & rescue mode to recovery. During the current operational period the focus will be on Rapid Needs Assessment (RNA), water reconnaissance, and telephone notifications. Personal operating in the field should be aware of ongoing high water risks in many areas. Also, the potential exists for contact with dangerous wildlife (poisonous snakes, alligators, fire ants, etc.) Typical afternoon thunderstorms have the potential for frequent cloud to ground lighting, seek shelter with approaching storms. All staff has Stop Work Authority if the work situation presents unnecessary or undue hazards. As always, report all injuries to the Safety Officer, then clean and disinfect as soon as possible. Be aware of any heavy equipment operating in your immediate vicinity and be sure that heavy equipment operators are aware of your presence by waving and wearing high visibility vests. Tetanus immunizations need to be up to date for all field inspectors. Please contact Annette Sharp for more information. If you come into contact with any barrels that are bulging at the ends or are hissing or whistling because of a pressure release, DO NOT touch them, and immediately evacuate to a safe distance.

08/26/2016

14:00

Safety Message

2016 August Flood Operational Period: 08/27/2016/ 0800 08/29/2016/ 0800

Major Hazards and Risk:

Defensive Driving, Road Washouts, Debris/Sampling, Electrical hazards, Security, Fatigue, PPE, Heat, Animals

Tetanus Immunization – Inspectors going out into the field should be up to date on their immunizations. Please contact Annette Sharpe for more information including verification of immunization, and region-specific information including contacts and location of medical facilities.

Heavy Equipment Awareness – Please be aware of any heavy equipment working in your vicinity, and be sure heavy equipment operators are aware of your presence. Be aware of the equipment's range of movement and any reverse warning sirens. Please stand clear of any equipment in use.

Defensive Driving - Be alert. Drive with extreme caution. Items of concern are: 1) twisted or bent stop signs and the absence of signs at intersections; 2) road debris such as leaning electrical poles and downed power lines. Be aware of service people working while driving. Be aware of road grade stability caused by flooding and washouts.

Debris/ Sampling: Wear Appropriate PPE when entering and exiting debris fields. All field inspectors are reminded to wear high visibility vests during inspections Be aware of hollow spaces in debris fields. Exercise caution during tree trimming to avoid lacerations. Be aware of potential conditions for fire and explosions. If you are on landfill assessment duty, always check the condition of your vehicles before leaving the facility and getting back on the highway. During field inspections, inspectors may come into contact with barrels on site. If barrels have bulging lids, or are hissing or whistling due to a release of internal pressure, DO NOT TOUCH, back away to a safe distance and report the location immediately

Fatigue: Know your limitations. Watch for signs of fatigue, mental confusion, slower physical and mental reaction times. Be aware of items around you can potentially cause slips, trips or falls. Be sure to get proper rest before extended field activities.

PPE/First Aid: Personal protective equipment is the first line of defense against injury or potential exposures. All field work requires the minimum of Level D protection. Dust masks are available for inspectors if needed. First aid supplies are available if needed, please determine if they are needed before leaving your office to conduct inspections. You can obtain these items at the incident Command Center, or at your regional office.

Wild Animals – Please beware that wild animals and insects are being displaced by raising flood waters. Do not approach any wild animals. Be aware of snakes, alligators, black bear, raccoon, possums, armadillos, deer, ants, and other stinging insects.

Mosquitoes: WEAR INSECT REPELLANT.

Hydrate/Heat: Stay hydrated. Remember to drink plenty of fluids. Always bring water or fluids with you since many facilities have suffered damage and are not open or are without power at this time. Apply sunscreen to exposed skin during prolonged outdoor activities.

Weather Forecast: Be aware of potential lightning hazards associated with thunderstorms

Saturday August 27: Partly to mostly cloudy with a chance of thunderstorms. High 89F. Winds E at 5 to 10 mph. Chance of rain 50%

Sunday August 28: Scattered thunderstorms in the morning. Cloudy skies late. High 87F. Winds E at 10 to 15 mph. Chance of rain 40%

Monday August 29: Intervals of clouds and sunshine. A stray shower or thunderstorm is possible. High 91F. Winds ENE at 5 to 10 mph.

Some parishes are still experiencing flooding from this event. Please be aware of driving conditions for yourself and the other driver who could hit you if they missed seeing the downed or twisted STOP sign at that intersection. You could be totally right and have the right away and still end up in the hospital. Drive defensively.

Avoid driving through flooded areas. Remember....Two feet of rushing water can carry away most vehicles including trucks/pickups. Turn around and don't drown.

Tommy Doran (225) 219-1221 Incident Command Center - HQ

LDEQ Safety Officer (225) 938-0086 Cell

